

Rewinding system, manual



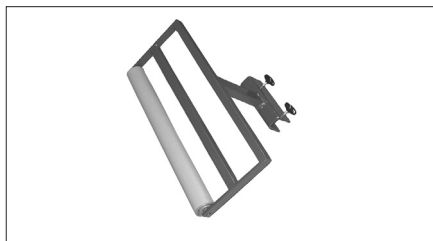
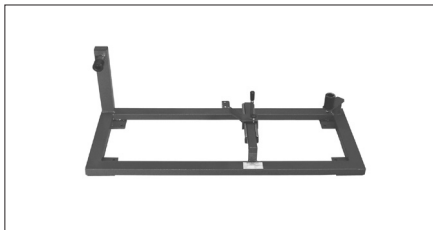
Abb. 1 MESSROL 450 complete device



Abb. 2 MESSROL 450 incl. spool winding axle, MESSBOI 30 and inlet roller

MESSROL 450

This table-mounted device is suitable for bench working or mobile working due to its travelling equipment. MESSROL 450 is equipped with a traversing slide on which the length measuring unit MESSBOI 10 or MESSBOI 30 can be mounted and is also equipped with a holder for coiler heads, coiling winches or spool axles of a diameter up to 450 mm and for dispensing plates. This device is of modular design and offers the possibility of rewinding from: spool to spool, from coil to coil, from spool to coil as well as from coil to spool.



MESSROL 450	Part No.	86001121
-------------	----------	----------

Complete device consisting of:

Basic frame	Part No. 85100436	Colour	RAL 7005 mouse grey
Mobile	Part No. 85100437	Weight	abt. 40 kg
RINGFIX 480	Part No. 85101211	L x W x H	abt.1000 x 400 x 1200 mm
RAPID 450 SP	Part No. 85100090		
MESSBOI 10	Part No. 85100471		

MESSROL 450 Basic frame	Part No.	85100436
-------------------------	----------	----------

Coiler head holder	Ø 20 mm
L x W x H	abt. 1000 x 400 x 350 mm
Coil weight	max. 25 kg
Colour	RAL 7005, mouse grey
Weight	abt. 14,5 kg

MESSROL 450 Mobile	Part No.	85100437
--------------------	----------	----------

Steering rollers	braked
Colour	RAL 7005, mouse grey
Material	Steel
Weight	4 x 3 kg
Length	abt. 750 mm
Scope:	4 units with braked steering rollers, prepared for assembly.

MESSROL 450 Inlet roller	Part No.	85100438
--------------------------	----------	----------

For drum removal	
Inlet roller	Ø 50 mm
Colour	RAL 7005, mouse grey
Material	Steel
Weight	abt. 3,4 kg

Rewinding system, manual



RINGFIX 480 Part No. 85101211

Dispensing plate incl. brake

Coiler-Ø	max. 470 mm	Coil weight	max. 20 kg
Plate-Ø	480 mm	Colour	zinc plated
Height centring pins	250 mm	Weight	abt. 7,3 kg
Core adjusting range	140 - 320 mm		



RAPID 400 SP Part No. 85100089

Coil-Ø	max. 400 mm	Coil-Ø	max. 450 mm
Winding width	70 mm	Winding width	70 mm
Core-Ø	130 mm	Core-Ø	250 mm
Axle-Ø	20 mm	Axle-Ø	20 mm
Coil weight	max. 15 kg	Coil weight	max. 15 kg
Colour	zinc plated	Colour	zinc plated
Material	Steel	Material	Steel
Weight	abt. 4,0 kg	Weight	abt. 4,5 kg



SPULFIX 480 Part No. 85100214

Spool width	max. 150 mm	Spool weight	max. 25 kg
Plate-Ø	480 mm	Colour	zinc plated
Axle dimension	Ø 16 x 200 mm	Weight	abt. 5,7 kg
Centring piece-Ø	25 - 80 mm		



SPOOL WINDING AXLE Part No. 86118100

Spool-Ø	max. 310 mm	Spool width	max. 220 mm
Axle holder	20 mm	Spool bores	25-80 mm
Axle length	270 mm	Spool weight	max. 10 kg
Axle-Ø	16 mm	Colour	RAL 7035 light grey



MESSBOI 10 Part No. 85100471

MESSBOI 10 conformity assessed (*)	Part No. 86100471
Measuring range	1 - 15 mm
Conformity assessment (formerly first calibration)	1 - 10 mm
L x W x H	abt. 160 x 110 x 85 mm
Counter	9999,99 m with reset key
Measuring force	constant due to spring pressure
Housing	Polystyrol
Colour	white / black
Weight	abt. 0,5 kg
Measuring accuracy excl. conformity assessment	+/- 2 %
Measuring accuracy class III incl. conformity assessment	+/- 0,5 %



MESSBOI 30 Part No. 85001000

Measuring range	1 - 30 mm
L x W x H	abt. 130 x 130 x 320 mm
Counter	9999,99 m with reset key
Measuring accuracy	+/- 2 %
Measuring wheel	Aluminum
Housing	Diecast aluminum
Handle	non-slip rubber
Colour	RAL 7005, mouse grey